In Memory of the



Granite Mountain Hot Shots

Andrew Ashcraft Robert Caldwell Travis Carter Dustin Deford Chris MacKenzie Eric Marsh Grant McKee Sean Misner Scott Norris Wade Parker John Percin Anthony Rose Jesse Steed Joe Thurston William Warneke Travis Turbyfill Clayton Whitted Kevin Woyjeck Garret Zuppiger

Carpenter 1 Incident Action Plan Tuesday, July 9, 2013

Day & Night Operations

NV-HTF 500068, P4HM7D (0417)



Planning Schedule

0600 Day Operational Briefing

1200 C&G Meeting

1700 Day Pre-Planning Mtg

1800 Night Operational Briefing

1900 Day Planning Mgt

Great Basin Team 2

Rich Harvey, Incident Commander

NAD 83, UTM Zone 11 North

Degrees, Decimal Minutes

	Incident Name	2. Date 3. Time								
INCIDENT OBJECTIVES	Carpenter 1	Prepared Prepared 2000								
4. Operational Period Day and	Night Operations July 9, 2013									
5. General Control Objectives For The	Incident (Include Alternatives)									
	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,									
	sponder safety through effective utilizati Process found in the Incident Response									
	anticipated fire behavior conditions whi to evacuated areas as fire activities and									
Provide for the protection of com- fire perimeter.	munities, residences, business's and inf	rastructure within and adjacent to the								
In coordination with locat coopera media, agency representatives ar	ating agencies, provide current, timely and incident personnel.	nd accurate information to the public,								
 The Incident Management Team along with all personnel assigned to the incident, will be accountable for effective cost management for the Carpenter 1 fire. 										
	ST) to wilderness and the natural resou blue butterfly habitat, and heritage reso									
6. Weather Forecast For Period										

SEE ATTACHED										
7. General Safety Message										
SEE ATTACHED										
8. ATTACHEMENTS (X IF ATTACHED) [] Organization List - ICS 203 [] Division Assignment Lists - ICS 2 [] Communications Plan - ICS 205	[] Medical Plan - ICS 206									
9. Prepared By (Planning Section Chief)	10. Approved By (I	ncident Commander)								
Steve Jackson PSC1										

ORGANIZA	TION A	ASSIGNMENT LIST	9. Operations Section					
			Operations - Field		ns / Chad Olson (t)			
Incident Name Carpen	iter 1	Branch I / II	Operations - Planning	Brad Wa	sha / J.W. McCoy (t)			
,			Night Operations	Darrell M	iller			
			a.	Di	visions/Groups			
2. Date		3. Time	Branch II Directo	or Gre	g Burch / Mark Koontz (t)			
July 8, 2013		2000	4					
4. Operational Period		/Night Operations	Kyle T/F- TFLD	Mai	k Rabdau / Brian Bunn (t)			
	9 - 10,							
5. Incident Commander and Staff		mmander and Staff	Division T		ad Hayward / Pete Briant (t)			
Incident Commander		Rich Harvey / Marty Adell	Division U	Gre	g Jackson / Rob Gomez (t)			
Deputy Incident Comma	ander	Paul Broyles	Division W		ve Vining / Matt Ginder (t)			
Safety Officer		Rod Bloms / John Haugh	DivisionGroup 1	A Byir	ngton, Russ			
Liaison Officer		Guy Pence / Warner McGrew	Division/Group					
Information Officer		Jack Horton / J. Thomas	Division/Group					
			Division/Group					
6. A	gency F	Representatives	Division/Group					
HTF Agency Adminis		Bill Dunkelberger	Division/Group					
Spring Mtns. NRA Re		Randy Swick	Division/Group					
Nevada Div. of Fores		Blankensop / Gonzalez	Division/Group					
Clark County FD		Fernandez Leary	b.	Di	visions/Groups			
Nye County		Vance Payne	Branch Director	Stile	es / Panagopoulos (t)			
Nevada Highway Patr	ol	Munoz / Lee	Deputy	Zim	merlee / Ramirez (t)			
LV Metro		Tina Ellison	Division A	Kori	nrumph / Burt (t)			
7.	Plann	ing Section			s Glode			
Chief		son / Kielty / Pettigrew			others / Sachara (t)			
Status Check In		Price / Chandler Mundy	Division Y		ardson / Ingram (t)			
Resources Unit		Catron / Nancy Masters	Division Z		yer / Frisk			
Situation Unit		Dunn / Jake Lightfoot	Pahrump Stagi		icoat			
Documentation Unit		n Lew						
Demobilization Unit	Ed P		C.	Air O	perations Branch			
Technical Specialists		/ Madry / Jaquez	Air Operations B					
Human Resources		Bryant	Air Attack Super		Jeff Bass / Randy Skelton			
Training		Washco / Linda Guy	Air Support Supe		Bob Butler			
GIS		Sheffy / Cameron Tongier	Helibase Manage		Audrey Huse			
FBAN		Yturri / Ken Loda	Air Tanker Coord					
IMET		Clapp (t) / Mark Struthwolf	10.		nance Section			
READ		rez / Brickey / Poff	Chief		Carol Bass / Jane Martinez			
8.		tics Section	Equipment Time	Unit Ldr	Justin Beely / Tiffani Santi			
Chief		n Timoney / Eddie Lopez	Time Unit	A CONTRACTOR OF THE PARTY OF TH	Holmes / Fitzgerald			
Deputy			Procurement Uni	t				
Supply Unit	Tim K	Cennedy / Diane Cote	Compensation / 0		Karen Kieborz (t)			
Facilities Unit		/ Smith / Hughes	Cost Unit		Higbee / Lang			
Ground Support Unit								
	Communications Unit Vance Anderson / Brandon Diemer			Prepared by Ross Catron RESL				
	Medical Unit Bruce Hicks / Polly Johnson							
Security Unit		Benham						
Food Unit		Holder / Barney Lyons						
. 504 5.11		zimej =jeme						
CC 202								

FORECAST NO: 7

PREDICTION FOR: Tuesday SHIFT

SHIFT DATE: 9 July 2013

TIME AND DATE

FORECAST ISSUED: 1800 / 8 July 2013

NAME OF FIRE: Carpenter 1 NV-HTF-500068

UNIT: Humboldt-Toiyabe NFDistrict

SIGNED:

Mark Struthwolf

Tason Chapp
Incident Meteorologists

WEATHER DISCUSSION: A slightly more moist southwest flow will generate a few mid clouds today. Mostly sunny to partly cloudy skies and low RH generating gusty terrain winds will likely have the greatest impact on the fire again. The southwest flow will shift more south as the ridge over southern Arizona moves eastward towards the four corners and opens the door to moisture moving northward. Moisture will increase mainly at mid to high levels on Wednesday bringing a slight threat of dry thunderstorms. As moisture continues to increase Thursday, the chance of wetting rains will also increase. Moisture is expected to decrease slightly going into the weekend. Temperatures will cool Wednesday and Thursday due to more clouds and threat of showers and thunderstorms.

WEATHER FORECAST:

WEATHER: Mostly sunny. Some mid clouds possible this afternoon to intermittently shade fire.

8600ft TEMPERATURES: Highs 73-76 8600ft RELATIVE HUMIDITY: 14-17%

7000 ft TEMPERATURES: Highs 85-88.

7000 ft RELATIVE HUMIDITY: 10-13%

20 FT WINDS:

RIDGETOP - SW 10-15 mph. Gusts to 25 mph possible in the afternoon.

SLOPE/VALLEY - Downcanyon/downslope 3 to 6 mph through 0900 becoming upvalley/upslope 6-10 mph with gusts 25 mph. BE PREPARED FOR ERRATIC CANYON WINDS!

HAINES INDEX: 5 Moderate LIGHTNING ACTIVITY LEVEL: 1

STABILITY/INVERSION: Weak if any inversion

WEATHER FOR TUESDAY NIGHT: Partly Cloudy. Low temperatures: 55-63. Maximum humidity: 20 to 30 percent. Ridge wind southwest 7 to 10 mph gusts to 15 mph. Downslope 3-5 mph except gusts 15-20 mph possible in Kyle, Lee and Trout Canyons.

OUTLOOK FOR WEDNESDAY: Partly cloudy with slight chance of isolated thunderstorms by late afternoon. High temps: 72-75 at 8600ft and 82-85 at 7000ft. Min RH 13-17%. Ridge top: SSW winds 10-15 mph with gusts to 25 mph in the afternoon. Upslope/upvalley 6-10 mph with gusts to 30 mph.

EXTENDED FORECAST: Thursday through Saturday.

THURSDAY: Cloudy with scattered showers/thunderstorms. Max temp: 75-82. Min RH: 35-45%. FRIDAY: Mostly cloudy with scattered showers/thunderstorms. Max temp 79-84. Min RH 25-30%. SATURDAY: Partly cloudy with isolated showers/thunderstorms. Max temp 80-85. Min RH 20-25%.

OBSERVATIONS FROM YESTERDAY:

Location/Elevation:	Low Temp:	High Temp:	Max. RH	Min. RH	Winds
Lee Canyon / 8626 ft	54	72	NA	NA	NNW 3 G12
Kyle Canyon RAWS / 7200 ft	63	81	27%	6%	WNW 10-13 G33
Lovell Summit / 6593 ft	55	86	32%	9%	NW 1 G6

FORECAST NUMBER: 8 FORECAST NUMBER: 8 TYPE OF FIRE: Wildfire OPERATIONAL PERIOD:Day/Night 9July2013 TIME ISSUED: 8 July 2013 UNIT:Humboldt Toiyabe National Forest SIGNED: Nick Yturri Ken Loda FBAN

INPUTS

WEATHER DISCUSSION: With high pressure still in place, expect hot and dry conditions. See attached Fire WeatherForecast.

FUELS CONDITIONS.....Fuel Moisture: One-hour fuel moisture can be expected to be about 6% at 0700.

After 1000 through the end of the burning period that will drop to about 3% in shaded fuels, and 2% or less I fuels with full sun exposure. The 10-, 100-, and 1000- hour fuels are all near 4%.

Live Fuel Moisture: The live fuel moisture is around 60% for sage and around 75% for conifers.

Persistent drought conditions continue in the area as the Spring Mtn. NRA has received only 59% of their normal precipitation for this time of the year.

OUTPUTS

FIRE BEHAVIOR

GENERAL:With warmer and drier conditions remaining and similar terrain driven winds to what we have seen over the past few days, look for continuedactive fire behavior. Poor overnight humidity recovery and fuel condition have led to conditions where all fuel types are readily available to burn. Torching, long-range spotting, and locally rapid or erratic fire runs are possible.

Day Shift:

Fuel Model	ROS (ch	/hr)	Flame Leng	th (ft)	PIG	Spot_Dist
	Head (Mid/Max)	Backing	Head(Mid/Max)	Backing	Mid/Max	
SH7 Very High Load Dry Climate Shrub	48/122	2.5	15/23	4	86-100%	1 mile
GS-2 Grass/Brush	45/185	2	8/16	2	88-100%	.2550 mile

Fire behavior predictions are for the hottest and driest period of the day with mid-range and maximum winds.

Night Shift:

Fuel Model	ROS (ch/h	ır)	Flame Leng	th (ft)	PIG	Spot_Dist
	Head (Mid/Max)	Backing	Head(Mid/Max)	Backing	Late/Early	
SH7 Very High Load Dry Climate Shrub	18/60	2.5	9/16	4	50-80%	.5 mile
GS-2 Grass/Brush	38/90	2	7/10	2	50-100%	.12 mile

SPECIFIC:

Day Shift: DIV T...Continue to watch for spotting and rollout that further establish into Kyle Canyon.

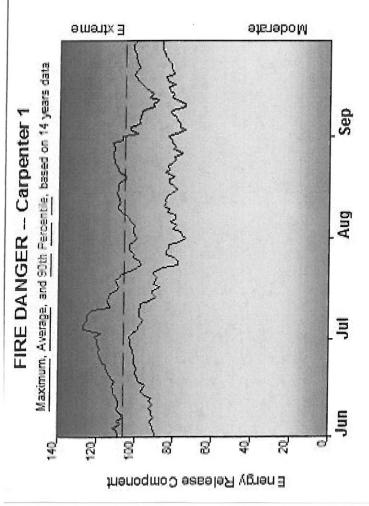
DIV U...Expect continued spread, especially to the NE. Up-canyon winds in the afternoon could compromise the egress out of Kyle Canyon if the NE part of the fire hooks into the canyon. DIV W...Fire on the east side of the ridge towards Harris Springs should continue to progress with similar weather conditions.

NightShift: The Kyle and Lovell Canyons could have gustier winds that would contribute to elevated fire behavior.

AIR OPERATIONS: With the winds and high temps forecasted for today, expectair operations to be bumpy at times. Any cumulus buildupmay strengthen with the daytime heating. Haines 5 Moderate today.

SAFETY

Watchout #15...Wind increases and/or changes directions.
Keep apprised of weather updates from Incident IMET or divisional weather observations.



Fire Danger Area:

- Kyle Carryon/Mtn. Springs

Fire Danger Interpretation:



EXTREME - Use extreme caution

Surbon - Watch for change

Moderate - Lower Potential, but always be aware

Maximum — Highest Energy Release Component by day for 2000 - 2013 Average - shows peak fire season over 14 years (1606 observations) 90th Percentile - Only 10% of the 1606 days from 2000 - 2013 had an Energy Release Component above 108

Thresholds - Watch out: Combinations Local

of any of these factors can greatly increase fire behavior: 20' Wind Speed over 17 mph, RH less than 8%,

Femperature over 105, Energy Release Component over 99

Remember what Fire Danger tells you:

2013

2006

Years to Remember:

daily temperature & rh ranges, and precip duration V Energy Release Component gives seasonal trends calculated from 2 pm temperature, humidity,

Watch local conditions and variations across Wind is NOT part of ERC calculation.

E xtreme

CABIN

8

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ick, Springs

Energy Relette Component

8

V Listen to weather forecasts — especially WIND the landscape — Fuel, Weather, Topography.

Past Experience:

Pay close attention to fires during unstable airmass conditions.

Fire may exhibits extreme rates of spread when it aligns with slope and winds.

"LOOKOUTS-COMMUNICATIONS-ESCAPE ROUTES-SAFETY ZONES

Moderate

FF+4.1 Beta 07/08/2013-20:39 (Nimidbd3ds1ibd/usersInytumiDesktop)Carpentert) Responsible Agency, USFS INV-HTF

Fuel Model: G - Short-Needle (Heavy Dead)

Sep

Aug

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Design by NWCG Fire Danger Working Team

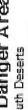


- Wx Zones 462-468

Meets NWCG Wx Station Standards







South Deserts

DIVISION ASSIGNMENT LIST				Branch		2. Division/Group				
	TON ASSIC	MAINICIAI CIOI		-				<u> </u>	A	
3. Incident Name	Carpen	iter 1	4. 0	perati	onal Period		July 9, 2013 0600 - 2000			
5.			Operations F	Perso	nnel					
Operations				- 1	Division /					
Line / Plans Branch	Rod Collin	ns / Brad Washa		_	Group Le Air Attacl					
Director	Richard S	tiles / Bill Panag	jopoulos (t)		Supervis		Jeff Bass /	/ Rand	y Skelton	
6.			Resources A	Assign	ned this Pe	eriod				
	Force/ Resource gnator	Lead	aer	Last Shift	Number Persons	Drop	Off PT./Time		Pick Up PT./Time	
HC1 San Juan		Jay Godson	7	7/13	19	Pahrum	p Camp 0600	Pah	rump Camp 2000	
STCR		Donald Fullm	er 7	7/20 1 Pahrump Camp 06		p Camp 0600	Pah	rump Camp 2000		
HC2IA Payette F	Regulars	Pat Johnson	7	7/14	21	Pahrum	p Camp 0600	Pah	rump Camp 2000	
HC2IA Lost Rive	er .	Jerome Colm	enero 7	7/16	20	Pahrum	p Camp 0600	Pah	rump Camp 2000	
HC2IA Sho-Pai	Crew 1	Brandon Prior	r 7	/14	21	Pahrum	p Camp 0600	Pahi	rump Camp 2000	
ENG6 3A 404		Jack Sixkiller	7	7/19	2	Pahrum	p Camp 0600	Pahi	rump Camp 2000	
EMT		Adam Faz	7	/21	1	Pahrum	p Camp 0600	Pahi	rump Camp 2000	
EMT		Trent Wittmar	1 7.	/21	1	Pahrum	p Camp 0600	Pahr	rump Camp 2000	
SOFR		Floyd Bartlett	7,	/17	1	Pahrum	p Camp 0600	Pahr	rump Camp 2000	
7. Control Operations Construct direct										
Utilize aircraft fo Develop contino	• •	and managemen	t action point	ts.						
B. Special Instructions	1					1217	M-1			
Coordinate with Backhaul trash.	resource ad	visors.								
9.			Division/Group	Com	nmunicatio	on Summa	ry			
Function	Frequency	System	Channel		Function	Fre	quency	System	Channel	
	SEE	ATTACHED	COMM		PLAN					
Prepared by		Approved by Plan	nning Section Chief			Date		- 1	Time	
Marie Wastons		(V.	TV			July 8, 2	2013		1900	

DIV		1. Branch	6	2. Division/Group							
3. Incident Name	e			4. Operational Period Date: July 9, 2013							
	Carpent	er 1	1	4. Operation							
5.	Gurponi		Operation	Time: 0600 - 2000 rations Personnel							
Operations Line / Plans		lins / Brad Wa		Div Lea	ision / Gro ader	oup	Chris Glode	e			
Branch Director	Richard	Stiles / Bill Pana	agonoulos (t)		Attack pervisor		Jeff Bass /	Randy S	kelton		
6.	Rionara	Jules / Bill T dile			this Period	d	OUII BUOO7	ranay o	Korton		
	Task Force/ Resource Designator		eader	Last Shift	Number Persons	Drop	Off PT./Time	Picl	k Up PT./Time		
FOBS		Tomas Gonz	zalez	7/20	1	Line	Spike 0600	Line	Spike 2000		
		-									
						**************************************		-			
		_									
. Control Operation	e										
Recon divisio											
	t for support.										
	for helispot cor	struction.									
. Special Instruction	ons					20004					
	ith resource adv	isors.									
	e line spike orde		earlier.								
•			Division/Gro	oup Comm	unication S	ummary					
Function	Frequency	System	Channel	Fu	inction	Freque	ncy S	System	Channel		
Tactical	See Attached Comm Plan				nmand	•					
					Ground	-					
repared by		Approved by Pla	anning Section Ch	nef	P	Date	13	Time			
lancy Masters		(1174		,	July 8, 201	13	190	U		

DIV	INTENT LICT		1. Branch		2. Divisi	2. Division/Group				
עוט	ISION ASSIGN	MINIEM I LIST			1		E			
3. Incident Name	Carpente	er 1		4. Operation		ate: July 9, 201 ime: 0600 - 200				
5.			Operation	ns Personr	nel					
Operations Line / Plans	Rod Collin	s / Brad Wasl	ha	Divisio	n Supervisor	John Carothers / Mark Sachara (t)				
Branch Director	Richard Sti	les / Bill Panag	opoulos (t	Air Att	ack Group visor	Jeff Bass / Rai	ndy Skel	ton		
6.			Resource	es Assigne	d this Period	d				
	ask Force/ Resource esignator	Lea	ader	Last Shift	Number Persons	Drop Off PT./Time	ı	Pick Up PT./Time		
			- MAGE							
	- 185 Miles 18					100				
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						***	_			
7. Control Operations			***							
Recon Divisio										
Jtilize aircraft										
dentify areas	for helispot con	struction.								
3. Special Instruction							ű			
	th resource advi									
Communicate	line spike order	s by 1100 or ea	arlier.							
			Division/Gr	oup Comm	unication S	ummary				
Function	Frequency	System	Channel	F	unction	Frequency	System	Channel		
Tactical	See Attached Comm Plan			Cor	nmand					
			2	Air to	Ground		The second secon			
repared by		Approved by (Plan	nning Section C	. 1,000	7.5 miles (1.5 miles 1.5 m	Date	Ti	me		
lancy Masters	ı		KJK		-	July 8, 2013	19	900		

DIVI	DIVISION ASSIGNMENT LIST					1. Branch					
3. Incident Name	Car	rpenter 1	4	4. Operationa		Date: July 9, 2013 Time: 0600 - 2000		Υ			
5.			Operations	Personnel							
Operations Line / Plans	Rod	Collins / Brad Was	ha	Division	Supervisor	Phil Gerhardso	n / Ingram	(t)			
Branch Director	Rich	ard Stiles / Bill Panag	opoulos (t	Air Atta	ck Group	Jeff Bass / Ran	dy Skeltor	1			
6.			Resources			_					
Strike Team/Task For Designate		Leader		Last	Number Persons	Drop Off PT./Time	Pick	Up PT./Time			
HC1 Ruby Mour	ntain	William Cunningham		7/14	20	Torino Spike 0600	Torino	Spike 2000			
HC1 Roosevelt	7 001 40	Larry Money		7/16	20	Torino Spike 0600	Torino	Spike 2000			
HC1 Bear Divide	9	Brian Anderson		7/14	19	Torino Spike 0600	Torino	Spike 2000			
HC1 Mill Creek		John Ellison	520	7/16	20	Torino Spike 0600	Torino	Spike 2000			
Strike Team Vel	asquez	Rene Velasquez / Gre	eg Herrera (t) 7/14	2	Torino Spike 0600	Torino	Spike 2000			
ENG3 CA-AN		Chris St. Pierre		7/14	5	Torino Spike 0600	Torino	Spike 2000			
ENG3 CA-AN	ENG3 CA-ANF 24 Todd Heon			7/14	5	Torino Spike 0600	Torino	Spike 2000			
ENG3 CA-AN	F 33	Kris Sterbens	, , , , , , , , , , , , , , , , , , ,	7/14	4	Torino Spike 0600	Torino	Spike 2000			
ENG3 CA-AN	F 13	Travis Kunkle		7/14	5	Torino Spike 0600	Torino	Spike 2000			
ENG3 CA-AN	F 21	Randy Masters		7/14	5	Torino Spike 0600	Torino	Spike 2000			
HEQB		Robert Bisby		7/19	1	Torino Spike 0600	Torino	Spike 2000			
DOZ2 Stockmen	's Rental	Alan Harrison		7/19	1	Torino Spike 0600	Torino	Spike 2000			
EMTP		Joel Stevenson		7/21	1	Torino Spike 0600	Torino	Spike 2000			
EMT		Hayden Goodall		7/21	1	Torino Spike 0600	Torino	Spike 2000			
SOFR		Doug Savor		7/	1	Torino Spike 0600	Torino	Spike 2000			
Continue burno	ut operati	n Lovell Canyon to Y / ions as needed. -well with water.	/ W break.								
 Special Instructions Coordinate with Backhaul trash. 	resource	advisors.									
9.		D	ivision/Group	Communi	cation Su	mmary					
Function	Frequen	cy System	Channel	Fur	nction	Frequency	System	Channel			
Tactical	SEE	ATTACHED	COMM	PL	.AN						
Prepared by		Approved by (Plai	nning Section Ch	nief)		Date	Time				
Nancy Masters		PX	1	453		July 8, 2013	1900				

DIVIS	DIVISION ASSIGNMENT LIST			Branch		I	2. Division/Group		
3. Incident Name	Carp	penter 1	4. (Operation	al Period	Date: July 9, 20 Time: 0600 - 20			
5.			Operations Pe	rsonne					
Operations Line / Plans	Rod C	Collins / Brad Wash	ıa	Division	Supervisor	Brad Sawyer / Rob Frisk (t)			
Branch Director	Richar	d Stiles / Bill Panago	opoulos (t)	Air Atta Supervi	ck Group sor	Jeff Bass / Randy	Skelton		
6.			Resources As	signed	this Period	d			
Strike Team/Task For Designate		Leader		Last Shift	Number Persons	Drop Off PT./Time	Pick l	Jp PT./Time	
TFLD		Carolyn Warden		7/20	1	Pahrump Camp 0600	Pahrump	Camp 2000	
TFLD	200	Jerrod Krenkel / Dav	vn Johnson (t)	7/19	2	Pahrump Camp 0600	Pahrump	Camp 2000	
HC2IA SRV10		Fernando Gomes		7/20	20	Pahrump Camp 0600	Pahrump	Camp 2000	
HC2 Black Eagle	es 4	Matthew Chambers		7/18	22	Pahrump Camp 0600	Pahrump	Camp 2000	
HC2 Roadrunner		Willie Reaux		7/18	21	Pahrump Camp 0600	Pahrump	Camp 2000	
HC2 Mojave 1	19900	Nathan Leatherman		7/18	19	Pahrump Camp 0600	Pahrump	Camp 2000	
STEN		C. Lindstrand / B. Mo	olitor (t)	7/20	2	Pahrump Camp 0600	Pahrump	Camp 2000	
ENG3 Diamond	Valley 112	Kade Beacham	**************************************	7/	3	Pahrump Camp 0600	Pahrump	Camp 2000	
ENG4 Payette 44	11	Hoby Miller		7/	4	Pahrump Camp 0600	Pahrump	Camp 2000	
ENG6 Santa Clai		Gabe Runolfson	NOTICE S	7/	2	Pahrump Camp 0600	Pahrump	Camp 2000	
WTS2 Teri's Wat	er	Sid Draper		7/18	1	Pahrump Camp 0600	Pahrump	Camp 2000	
WTT2 Mtn Spring	gs VFD	Dick Draper		7/18	1	Pahrump Camp 0600	p Camp 0600 Pahrump Ca		
WTT2 Pahrump F		Nate Alexander		7/18 1 Pahrump Camp 0600			Pahrump	Camp 2000	
WTT2 Pahrump F	-D 3	John Ashcroft	142787-85	7/18	1	Pahrump Camp 0600 Pahr		Camp 2000	
WTT2 Clark Cour		Jack Lemons		7/19	1	Pahrump Camp 0600	Pahrump	Camp 2000	
AMBU Pahrump	Squad 3			7/21	1	Pahrump Camp 0600	Pahrump	Camp 2000	
EMTP		Jonathan Kirk		7/20	1	Pahrump Camp 0600	Pahrump	Camp 2000	
EMTP	- 	Brian Becker		7/21	1			Camp 2000	
SOFR		John Wilson		7/19	1	Pahrump Camp 0600	Pahrump	Camp 2000	
Control Operations	ure and m	op-up.		•					
Special Instructions Coordinate with Backhaul trash.	resource	advisors.							
			Division/Group (Commu	nication S	ummary			
Function	Frequenc	y System	Channel	F	unction	Frequency	System	Channel	
	SEE	ATTACHED	СОММ	F	LAN				
repared by		Approved by Plan	nning Section Chief		2000	Date	Time		
Vancy Masters		1/1				July 8, 2013	2000		

Division Assignment L	IST								
Incident Name CARPENTER 1		4. Operational	Period 07/09/13	Tu	iesday	Day Shift 0600 - 2	Day Shift 0600 - 2000		
5.		Operation	ons Personn	el					
Field Operations Chief COLLINS, RO	D/OLSON	, CHAD (t)	Division/Gro	oup S	uperviso	Pr HAYWARD, CHAI	D/BRIANT, PETE(t)		
Planning Operations Chief WASHA, BRA	D / JW MC	MCCOY (t) Air Attack S			visor	BASS, JEFF / SKE	BASS, JEFF / SKELTON, RANDY		
Branch Director BURCH, GRE	G / KOONT	Z, MARK (t)	Safety Offic	er		BLOMS, ROD / YO	OMS, ROD / YOUNG, PHIL		
6.		Resources A	ssigned this	Peri	od				
Strike Team/Task Force/ Resource Design	ator	Leader			Trans. Y/N	Drop Off PT./Time	Pick Up PT./Time		
C-29 HC1 STANISLAUS IHC 7/15	MARK	KIN, TIM		ers. 17	N	Kyle Spike / 0600	Kyle Spike / 2000		
HC2-NDF THREE LAKES 1	war and the same and	NSEN, AUAR		26	N	ICP / 0600	3 lakes WC / 2000		
BAKER RIVER IHC				7		Kyle Spike / 0600	Kyle Spike / 2000		
-,									
O-153 SOF2 7/20	CHUF	RCH, CHRIS		1	N	ICP / 0600	Kyle Spike / 2000		
O-98 AEMF 7/21		KS, RICHARD		1	N	ICP / 0600	Kyle Spike / 2000		
O-99 AEMF 7/20		DUGAL, SHER		1	N	ICP / 0600	Kyle Spike / 2000		
				-+					
				-					
				-					
				+					
				+	-				
				-	-				
				+					
				-					
				-					
				-					
				-			12 #1150200071 WAY		
7. Control Operations									
Continue line construction and securing	Kvle Canv	on.							
Secure and hold ignition from previous			l opportunit	ies f	or futur	e ignition operations	and prepare line for		
operation.									
3. Special Instructions All DIVS identify all available IA resourd	es								
All DIVO Identity all available in tresoure	,00.								
9.	Divisi	on/Group Comn	nunications 9	Sumr	narv				
	ency - TX	Tone	System	Jann		nannel System	Channel		
	FÉR	ТО	COMMO	0	Р	LAN			
actical Div/Group									
ogistics									
Air to Ground									
Prepared by (Resource Unit Leader)	Approve	ed by (Planning Se	ection Chief)			Date Prepared	Time Prepared		
Cindy Schafer (t)		ESIC				07/08/13	1008		
ICS 204		Fina	al			Page	of ICS 204 Forms		

2. Division/Group

Division Assignment List		1. Branch	II		2. Division/Gro	սր J (1 of 2)		
Incident Name CARPENTER 1		4. Operational	Period 07/09/13	Tuesda		Day Shift 0600 - 2000		
5.		Operation	ons Personne					
Field Operations Chief COLLINS, ROD /	OLSON	, CHAD (t)	Division/Grou	ıp Super	JACKSON, GR	EG / GOMEZ, ROB (t)		
Planning Operations Chief WASHA, BRAD /	JW MC	COY (t)	Air Attack Su	pervisor	BASS, JEFF / S	SKELTON, RANDY		
Branch Director BURCH, GREG /	KOONT	Z, MARK (t)	Safety Office	r	BLOMS, ROD	YOUNG, PHIL		
6.		Resources A	ssigned this I	Period				
Strike Team/Task Force/ Resource Designator		Leader	Num	of Trans	Drop Off PT./Time	Pick Up PT./Time		
C-5 HC1 LITTLE TUJUNGA	LIAU,	ALEXANDER		18 N	ICP / 0600	Kyle Spike / 2000		
C-23 HC1 BONNEVILLE 7/20		R, GREGORY	K	21 N	ICP / 0600	Kyle Spike / 2000		
C-19 HC2 SRV 9 7/20		BONIFACIO		20 N	ICP / 0600	Kyle Spike / 2000		
C-31 HC2 NDF THREE LAKES 2		YO, RAUL		26 N	ICP / 0600	Kyle Spike / 2000		
C-32 HC2 NDF THREE LAKES 3		ZALEZ, JOSHU		26 N	ICP / 0600	Kyle Spike / 2000		
S/T ENG6 - STEINBRING (SL 231,	SCOT	T STEINBRIN	G	16 N	ICP / 0600	Kyle Spike / 2000		
GB 311, DB 3, DB 5, SV 64)					ICP / 0600	Kyle Spike / 2000		
E-149 ENG3 NPS 300					ICP / 0600	Kyle Spike / 2000		
E-151 ENG4 BLM 3404					ICP / 0600	Kyle Spike / 2000		
E-150 ENG4 BLM 5462					ICP / 0600	Kyle Spike / 2000		
E-69 WTT2 WOOD'S TENDER 7/19	WOOI	D, ROCK		2 N	ICP / 0600	Kyle Spike / 2000		
E-70 WTT2 WILD MOUNTAIN 31 7/20		VN, NEAL		2 N	ICP / 0600	Kyle Spike / 2000		
E-129 WTT2 WD FIRE & WATER				1 N	ICP / 0600	Kyle Spike / 2000		
	FLOYI	υ, 						
WTT2 STEAMBOAT SPRINGS 4			- 4	2 N	ICP / 0600	Kyle Spike / 2000		
WT #2918	DODD	050		2 N	ICP / 0600	Kyle Spike / 2000		
DOZ2 BORDGES TIMBER	BORD	GES		1 N	ICP / 0600	Kyle Spike / 2000		
AMBUL - CCFD BRANCH 2				2 N	ICP / 0600	Kyle Spike / 2000		
7. Control Operations Prepare for future burnout operation in Kylback down on its own as conditions allow. 8. Special Instructions All DIVS identify all available IA resources. Prepare Ignition Operations plan.		n from T / U br	eak going ea	ast impr	oving existing utility	road and allowing fire to		
9. Function Frequency - RX Frequency		on/Group Comm Tone	System		Channel Sys	tem Channel		
Command REFE					PLAN	J Onamer		
Factical Div/Group								
ogistics								
Air to Ground								
Prepared by (Resource Unit Leader)	Approve	ed by (Planning Se	ection Chief)		Date Prepared	Time Prepared		
Cindy Schaefer (t)	A SA	RIC	11.5.1 11.5.1		07/08/13	1008		
ICS 204		Fina	d		Pa	ge 1 of 2 ICS 204 Forms		

Division Assignment List	t		Ш			U	(2 of 2)
3. Incident Name CARPENTER 1		4. Operationa	1 Period 07/09/13	Τι	uesday	Day Shift 0600 -	2000
5.		Operat	ions Personn	nel			
Field Operations Chief COLLINS, ROD /	OLSON,	CHAD (t)	Division/Gro	oup S	Superviso	JACKSON, GRE	G / GOMEZ, ROB (t)
Planning Operations Chief WASHA, BRAD /	JW MCC	OY (t)	Air Attack S	Super	visor	BASS, JEFF / SK	ELTON, RANDY
Branch Director BURCH, GREG /	KOONTZ	, MARK (t)	Safety Office	er		BLOMS, ROD /	YOUNG, PHIL
6.		Resources	Assigned this	Per	iod		
Strike Team/Task Force/ Resource Designator	r	Leader	(100)	m of ers.	Trans. Y/N	Drop Off PT./Time	Pick Up PT./Time
O-109 TFLD 7/20	RASNI	ER, NATE	110	1	N	ICP / 0600	KYLE SPIKE / 2000
O-86 TFLD 7/20	WILLY	, EDWARD		1	N	ICP / 0600	KYLE SPIKE / 2000
O-124 TFLD (t) 7/20	JOHNS	SON, WILLIA	M	1	N	ICP / 0600	KYLE SPIKE / 2000
TFLD	MATH	ESON		1	N	ICP / 0600	KYLE SPIKE / 2000
TFLD (t)	BIGLE	R		1	N	ICP / 0600	KYLE SPIKE / 2000
O-149 FOBS 7/21	ВІСП/И	VINE, BEAU		1	N	ICP / 0600	KYLE SPIKE / 2000
0-149 FOBS 7/21 0-148 FOBS 7/21		ROBERT		1	N	ICP / 0600	KYLE SPIKE / 2000
O-146 FOBS 7/21 O-150 TFLD 7/21		CK, DAN		1	N	ICP / 0600	KYLE SPIKE / 2000
FOBS (t)		JESSE		1	N	ICP / 0600	KYLE SPIKE / 2000
1 083 (1)	KIVOX,	JEGGE		-+		101 7 0000	KTEE OF IKE 7 2000
O-154 SOF2 7/20	MACKE	ENSEN, JIM		1	N	ICP / 0600	KYLE SPIKE / 2000
O-74 EMPF 7/21		R, JOSH		1	N	ICP / 0600	KYLE SPIKE / 2000
EMPF		R, JUSTIN		1	N	ICP / 0600	KYLE SPIKE / 2000
				\top			
						3000	

7. Control Operations Prepare for future burnout operation in Kyl pack down on its own as conditions allow.		ı from T / U b	oreak going e	east	improv	ing existing utility ro	ad and allowing fire to
B. Special Instructions All DIVS identify all available IA resources. Prepare Ignition Operations plan.							
9.	Divisio	n/Group Com	munications §	Sumi	mary		
Function Frequency - RX Frequency		Tone	System			annel System	m Channel
ornmand REFE	:R	то	COMMO	<u> </u>	P	LAN	
actical Div/Group							
ogistics							
r to Ground		hy (Dlansies C	Cootion Chief			Date Prepared	Time Prepared
Prepared by (Resource Unit Leader) indy Schaefer (t)	Approved	by (Planning S				07/08/13	2046

2. Division/Group

		1. Branch			2. Div	rision/Group		The second control of
Division Assignment List			!				W	
3. Incident Name CARPENTER 1		4. Operational	07/09/13	Tuesda	ay Day Sh	ift 0600 - 2	000	
5.			ons Personne		4-6/			
Field Operations Chief COLLINS, ROD / 0					visor VINING			
Planning Operations Chief WASHA, BRAD /			Air Attack Su	17				N, RANDY
Branch Director BURCH, GREG / F	COONT		Safety Office		BLOMS	, ROD / YC	DUNG,	PHIL
6.		Resources A	Assigned this					
Strike Team/Task Force/ Resource Designator		Leader	Num Per	of Trans	Drop Off	PT./Time	Pic	ck Up PT./Time
C-6 HC1 GROVELAND 7/18	LAEN	G, PATRICK		20 N	ICP /	0600	Kyle	e Spike / 2000
C-34 HC1 UKONOM HOTSHOTS 7/14	MEN	DES, DALE		18 N	LINE SPII	KE / 0600	Kyle	e Spike / 2000
C-20 HC1 BLACK MOUNTAIN 7/15	HOGO	GARD, MATT		17 N	LINE SPII	KE / 0600	Kyle	e Spike / 2000
E-152 ENG4 ASHLEY 431	-				ICP /	0600	Kyle	e Spike / 2000
E-148 ENG6 GREAT BASIN		1.0		3 N	ICP /	0600	_	e Spike / 2000
E-153 BRIDGER TETON					ICP /	0600	Kyle	e Spike / 2000
O-147 TFLD GRIMES, DREW 7/18	GRIM	ES, DREW		1 N	LINE SPIR	KE / 0600	Kyle	e Spike / 2000
								Termine 1 10 10 10 10 10 10 10 10 10 10 10 10 1
O-91 SOFR 7/19	SMITH	H, MIKE		1 N	ICP /	0600	Kyle	e Spike / 2000
				_				
								3.5.00 0
7. Control Operation Provide structure protection for Harris and S	Sauder	Ranches.						
3. Special Instructions								
9.	Divisi	on/Group Comn	nunications S	ummary				
Function Frequency - RX Frequency	- TX	Tone	System		Channel	System		Channel
ommand REFER	₹	ТО	соммо		PLAN	4.00		
actical Div/Group ogistics								
ir to Ground			100 Mary 200 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2					
Prepared by (Resource Unit Leader) indy Schaefer (t)	Approve	ed by (Planning Se	ection Chief)		Date Prepar 07/08	The state of the s	Time F	Prepared 1007
CS 204		Fina	al			Page	of	ICS 204 Forms

	ion Assignm	ent List						M	YLE	T/F (1	of 2)
Incident Name	CARPENTER	1		4. Operational	Period 07/09/1	3 Tı	uesday	Day Shift	0600 - 2	2000	
5.				Operation	ons Perso						
Field Operations	Chief COLLIN	IS, ROD / O	LSON,	CHAD (t)	Division/0	Group S	Supervis	or MARK RA	BDAU /	BRIAN	BUNN (t)
Planning Operation	ons Chief WASH	A, BRAD / J\	N MCC	COY (t)	Air Attack	< Super	visor	BASS, JE	FF / SKE	ELTON,	RANDY
Branch Director	BURCH	I, GREG / K	OONT	Z, MARK (t)	Safety O	fficer		BLOMS, F	ROD / Y	OUNG,	PHIL
6.	9-13/11/06/1989			Resources A	ssigned t	his Per	iod				
	sk Force/ Resource	Decignator		Leader		Num of	Trans.	Drop Off P	/Time	Pick	Up PT./Time
			DETO	110000000000000000000000000000000000000		Pers.	Y/N			<u> </u>	187
J-12 HC2 DE	SCANSO 5 7/10	<u> </u>	PEIR	ICH, CINDY		20	N	ICP / 00		10	CP / 2000
S/T ENG3 - GA	RCIA (ANF-112	. ANF-19.	HERM	IAN GARCIA/			N	ICP / 06	500	10	CP / 2000
ANF-25, ANF		, , , , , , , , , , , , , , , , , , , ,	9 0000000000000000000000000000000000000	ANEY (t)				ICP / 06	95,000,000	1000	CP / 2000
	ACIF 623, PINE	421 CTF		MAN, JEFF /		-	N	ICP / 06			CP / 2000
	RLINE 1, C. GRA			LENDORF (t)				ICP / 06			CP / 2000
	RK CO. (CC-1, 0	^		ONS, ROY		21	N	ICP / 06			ur crew swa
CC-3, CC-4 8		J Z,	5200	5110, IXO1		- 1		ICP / 06			CP / 2000
	DS (TORCH, SO	CHOLL	SAND	S, LEE			N	ICP / 06			CP / 2000
	& 803 & OUTP		OAND	O, LLL				ICP / 06	200000000000000000000000000000000000000	1	CP / 2000
NODIAN 002	4 003 4 00 II	001)						101 7 00			7 2000
-132 WTT2 V	VT 24 7/21		HOEH	NE, BRIAN		2	N	ICP / 06	300	IC	CP / 2000
WT CLAR	K CO 65		STUTZ	ZMAN, JOHN		3	N	ICP / 06	300	IC	CP / 2000
LARK CO. RE	SCUE CC R6		TYLEF	R / HUSSON		2	N I	ICP / 06	ICP / 0600	ICP / 2000	
Provide for struct Secure and hold Burn out as direct	ations lement existing sture protection vignition from protect by Operation istorical building	within the Ky evious night ons.	de Can , identi	yon interface.	portunitie	s for f	uture ig	nition opera	tions and	d prepar	e for ignition
	ctions all available IA r County working		ft.								
),				on/Group Comm							
Function	Frequency - RX	Frequency -		Tone	Syste			nannel	Systen	1	Channel
ommand		REFER		то	COMI	VIU	P	LAN			
ctical Div/Group							-				1 38.44 1) 114-4-1-
gistics											
r to Ground								D 1 5			
Prepared by (Reso Indv Schafer (t)			Approve	d by (Planning Se	ection Chie	t)		Date Prepared 07/08/		Time Pr	epared 2048
ndy Schafer (t)			RK					07/08/13 2048 Page 1 of 2 ICS 204 Forms			

2. Division/Group

Division Assignmen	nt List	1. Branch	11	- (4)	The same of the sa	ision/Group	T/F (2 of 2)
3. Incident Name		4. Operationa					
CARPENTER 1			07/09/13	Tuesday	Day Sh	ift 0600 - 2	000
5. Field Operations Chief COLLINS.	ROD / OLSON		Division/Grou		or MARK F	ARDALI /	BRIAN BUNN (t)
Planning Operations Chief WASHA, E			Air Attack Su				ELTON, RANDY
	REG / KOONT		Safety Office				OUNG, PHIL
6.	REG / ROOM		Assigned this F		BEOWIO,	NOB / I	DONO, TTILE
	-!			of Trans.	D Off	DT /Time	Diele He DT /Time
Strike Team/Task Force/ Resource De		Leader	Pers	s. Y/N	Drop Off		Pick Up PT./Time
O-85 TFLD 7/19	100000000000000000000000000000000000000	MAN, TODD		1 N	ICP /		ICP / 2000
O-79 TFLD 7/20	DANIS	SON, CAMER	RON	1 N	ICP /	0600	ICP / 2000
O-44 FOBS 7/18	PENN	IY, STEPHEN	r	1 N	ICP /	0600	ICP / 2000
O-45 FOBS 7/19		IKEL, JAMES		1 N	ICP /		ICP / 2000
7 40 1 000 1/10	TAXE!	TILL, OF WILL			101 /		101 / 2000
D-224 SOF2 7/21	CASE	Y, BILL		1 N	ICP /	0600	ICP / 2000
O-53 SOF2 7/18	SYMM	IES, DAN		1 N	ICP /	0600	ICP / 2000

- 1							
	-						
Table 1							
							0
				+ +			
. Control Operations							
Review and implement existing structure protection with decure and hold ignition from previourn out as directed by Operations tructure wrap historical building at	nin the Kyle Can ous night, identi	iyon interface ify potential o	pportunities fo				I prepare for ignition.
. Special Instructions III DIVS identify all available IA reso I/T ENG1 Clark County working 24	-hour shift.						
).			munications Su				OL PASSAGE F
Function Frequency - RX Frommand	requency - TX REFER	Tone TO	System COMMO		PLAN	System	n Channel
actical Div/Group	KLIEK	10	COMMINIO				
gistics		The state of the s					
to Ground	7						
Prepared by (Resource Unit Leader)	Approve	ed by (Planning S	Section Chief)		Date Prepar	ed	Time Prepared
indy Schafer (t)		RTY_			07/08		2128

Cindy Schafer (t)

Division Assignment List			!!				<u>IA</u>	
3. Incident Name CARPENTER 1		4. Operational	Period 07/09/13	Τι	uesday	Day Shift 0600) - 2000	
5.		Operation	ons Personi					
Field Operations Chief COLLINS, ROD /	OLSON				Superviso	or BYINGTON, F	RUSS	
Planning Operations Chief WASHA, BRAD /	JW MC	COY (t)	Air Attack	Super	visor	BASS, JEFF /	SKELTON	, RANDY
Branch Director BURCH, GREG /	KOONT	Z, MARK (t)	Safety Offi	cer		BLOMS, ROD	/ YOUNG	, PHIL
6.		Resources A	Assigned thi	s Per	iod	azione in a		
Strike Team/Task Force/ Resource Designator		Leader	1110000		Trans.	Drop Off PT./Tim	e Pi	ck Up PT./Time
E-34 ENG6 UTAH FIRE 12B 7/20		NO, SHANE	P	Pers.	Y/N N	ICP / 0600		ICP / 2000
E-47 ENG6 UTAH FIRE 603 7/19		YCAR, KRIST	Α	3	N	ICP / 0600		ICP / 2000
E-39 ENG6 CB FIRE 39 7/19		ER, BRETT			N	ICP / 0600		ICP / 2000
E-173 ENG6 BRIAN HEAD FIRE - #76		HIRSCH, BOE	В	2	N	ICP / 0600		ICP / 2000
	-			-				
O-131 STEN 7/20	BRIDO	GEN, RYAN		1	N	ICP / 0600		ICP / 2000
O-178 STEN (t) 7/20		HT, CHRIS		1	N	ICP / 0600		ICP / 2000
The second VI management	The second secon	errennest 🜓 en regeleer te 1960 (SA 1965)						To Table
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	1			_			+	
		÷-						
				-				
1		55,-15		\neg				
		1705 V 800						
7. Control Operations Provide IA response per Initial Attack plan 6. Special Instructions Coordinate assisting DIVS in Branch I and			r plan.					
9. Function Frequency - RX Frequency		on/Group Comn	nunications System			nannel Sy	stem	Channel
ommand REFE		TO	COMM			LAN		
actical Div/Group								
ogistics						-		
r to Ground								
Prepared by (Resource Unit Leader)	Approve	d by (Planning Se	ection Chief)			Date Prepared	Time F	Prepared
indy Schafer (t)		BJK		p.///www.		07/08/13		2025
CS 204		DRA	FT			Pa	age of	ICS 204 Forms

2. Division/Group

DIV	ISION ASSIG	NMENT LIST	1. Bra	nch	I		2. D	Bran	eroup Ch I Ni	ight
3. Incident Nam	Carpent	er 1	4. Ope	rational Period		ate: July 9-10 me: 1800 - 0		13 N	_	
5.		Ор	erations Pe	rsonnel						
Night Operations	Darrell Mil	ller		Division Supen	visor	Nathan Leis	ing			
Branch Director				Air Attack Grou Supervisor	ip	Jeff Bass / F	Rand	ly Ske	lton	
6.		Re	sources Ass		eriod					
	Task Force/ Resource Designator	Leader	Las			Drop Off PT./Time		F	Pick Up PT./	Time
TFLD		Jack Krill	7/2	0 1	Pa	hrump Camp 18	800	Pahru	ump Can	np 0800
ENG3 – Alpir	ne	Jason Kirk	7/1	8 3	Pa	hrump Camp 18	800	Pahru	ump Can	np 0800
ENG3 – Lyon	1 37	Jennifer Cleppe	7/1	8 3	Pa	hrump Camp 18	300	Pahru	ump Can	np 0800
7. Control Operation		d Springs and Torino	o Ranch.							
. Special Instructi Coordinate w		nd Z at shift change.	ion/Group C	ommunicati	ion Sı	ummary				
Function	Frequency	System Ch	nannel	Function		Frequency	5	System	С	Channel
Tactical	See Attached Comm Plan			Command	d					
				Air to Grou	nd					
repared by	7.0.	Approved by (Planning So			D	ate uly 8, 2013			Time 1900	

Division As	signment List		1. Branch	11		2. Di	vision/Group	ch II Niaht
3. Incident Name			4. Operationa	al Period				
	ENTER 1			7,	Tuesday	y Night S	hift 1800 -	0800
5 Operations Chief	DADDELL MILLED		Opera	Division/Grou		inor MEL LC	2) (0	
AND CONTROL OF THE PROPERTY OF	DARRELL MILLER			Air Attack Su	0) 2/	pentra wastava	AND CONTRACTOR	TITON DANIDY
Operations Chief				Safety Office	•			ELTON, RANDY
Branch Director						BLOIVIS	5, ROD / YC	DUNG, PHIL
6.			Resources	Assigned this I				
Strike Team/Task Force/	Resource Designator		Leader	Per	of Trans. s. Y/N	Drop Off	f PT./Time	Pick Up PT./Time
S/T ENG6 - GREGOR	(BR 4; BR 6,	Ron C	Gregor		17 N	ICP	/ 1800	ICP / 0800
ShowLow 311; RedTr	k 3, RedTrk 4)					ICP .	/ 1800	ICP / 0800
E-24 ENG3 THREE P	OINTS 6958 7/18	ADER	R, CHRIS		3 N	ICP	/ 1800	ICP / 0800
E-25 ENG3 SUNSITE			LE, TERRY		4 N		/ 1800	ICP / 0800
E-27 ENG3 SO NEVA			OW, JOHN		4 N		/ 1800	ICP / 0800
L-27 ENGS GO NEVA	D/(0042 1/10	771142	011, 001111		1.0	101 /	1000	101 7 0000
O-54 SOFR 7/19		VILLA	, PETE		1 N	ICP /	1800	ICP / 0800
			15.0-					
		-						
		-			-			
	- 1 - 2 - 2 - 2 - 2 - 2 - 2 - 2 - 2 - 2							
					1		ALBERT AND	
			N/S 107					
200)	× 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1						30 30 EV	
0.00								
7. Control Operations Patrol and monitor deve Rainbow area and hold i	nto the night as dire	ected b	y Operations.		litions pe	ermit, to cor	ntinue igniti	on operations above
	Operational resour		-	munications S	ummon/			2500
9. Function Frequen	cy - RX Frequency -		ion/Group Com Tone	System		Channel	System	n Channel
command	Refer		То	Commo		Plan	,	
actical Div/Group								
ogistics			1					
ir to Ground								
Prepared by (Resource Unit Ross Catron	Leader)	Approve	ed by (Planning S	Section Chief)		Date Prepa 07/0	ared)8/13	Time Prepared 1009

ICS 204

AIR OPERAT	AIR OPERATIONS SUMMARY 220		Prepared Bv: Keith Tallev	Pro	Prepared Date: 07/08/2013	7/08/2043	i.F. Postonia	10000
			6	2	שובת המוכי	110012013	riepared lime: 2100 nrs	Z100 nrs
1. INCIDENT NA	1. INCIDENT NAME: CARPENTER 1		2. OPERATIONAL PERIOD DATE: 07/9/2013		START TIME: 0700	END TIME:	SUNRISE:	SUNSET:
o, oyida mird e								2017
GPS settings:	১. KEMAKKS (Sarety Notes, Hazards, Air Operations Special Er GPS settings: hddd°mm mmm' with WGS ৪4 হন্তাত্ৰির ত	ds, Air Operatio		<u>.</u> ;	4. READY	4. READY ALERT AIRCRAFT:	5. TFR:	
High Density	Altitudes!! Special	care needed	High Density Altitudes!! Special care needed to ensure load calculations are	um. ons are	see Incide	see Incident Medical Plan	3/1250 – 12NM (1 afitude: 36º12'12"N	NM 6012'12"N
accurate. En	accurate. Ensure Bucket Capacity - Is current w/Load Aircraft	city - Is currer	nt w/Load Aircraft			the contract of the contract o	- Longitudo.	44 E02012011AI
Managers do	Managers document Wilderness intrusion	s intrusion			Be Aware	Be Aware of LTAN in Pahrump	12 non Mei	12 000 MSI
PLACE ALL	PLACE ALL ORDERS TO SUPPLY HELITACK WILL LO	PLY HELITA	CK WILL LOAD ALL NETS!!!	ETSIII	Valley. See & Avoid	e & Avoid	(132 275)	
SEE & AVOID							(2.1.1)	
	-							
6. PERSONNEL	NAME	PHONE #	7. FREQUENCIES	AM	EM =	8. FIXED-WING Avail/ Type/ Make-Model/ N#/ Baco	e/ Make-Model/ N#	7. Doco
						The same of the sa	C INIANG-INIOUGH IN	r Dase

AIRTANKERS: Order thru Dispatch / check Retardant Avoidance Map / Wilderness - Waterways

132.275

Fixed Wing Victor

208-756-7205

Keith Talley

AOBD

[A-49]

ATGS: 3AB – Baron 55 [A-13] Randy Skelton ATGS N669J – AC500 D. Ward/Pilot [A-40] Jeff Bass ATGS

SEAT Base at Jean OL7

T821 [A-2]

163.100

AIRTANKERS & VLAT : Available

166.9375

Primary Air/Ground

166.8500

Air/Ground 2

208-630-4120

Randy Skelton

ATGS

DECK

208-870-5305

Jeff Bass

ATGS

702-553-7102

Dave Barajas

Jean SEMG

Available from Cedar City

LEAD PLANES:

119.075

Rotor Victor

208-830-4790 208-631-9551

Craig Cook Will Worthwine

ASGS / BR 1

702-241-0799 541-377-5200

Bob Butler Paul Brocherding

ASGS / BR 2

[A-35]

San Bernardino ATB/VLAT 909 382-4974

Aviation Dispatch: 702-515-5300

or email: amann@blm.gov

168.625 (110.9)

125.7 122.8

N. Las Vegas Tower Calvada Airport

435-592-1112

Audrey Huse

HEB1

Air Guard

209-404-5912

Boots Davenport

HEB1-T

Cedar City ATB 435-865-4620

HT-715 1 S-64 N Vegas						
TY MAKE/ MODEL BASE AVAIL START REMARKS FAA N# TY MAKE/ MODEL BASE AVAIL 1 S-64 N Vegas 0700 0800 Armando Lobo 951-315-5858 5KA 2 B212HP N Vegas 0700 1 S-64B N Vegas 0700 0800 Bob Schimdt 520-250-3773 A-64 2 Bell 205++ N Vegas 0700 1 S-64E N Vegas 0700 Sergio Ochoa 575-519-9012 RPT [A-28] 3 AS350B-2 N Vegas 0700 1 S-64 N Vegas 0700 0800 Sergio Ochoa 575-519-9012 7MB 3 AS350B-2 N Vegas 0700 1 S-64 N Vegas 0700 0800 Sreve Steve N Vegas N Vegas 0700 1 S-64 N Vegas N Vegas N Vegas N Vegas 0700	REMARKS	Rick Sorenson 208-634-9420	Josh Pierotte	Gage Corttelyou	D. Wagoner 218-343-82445	Mark Wisner 208-993-1760
TY MAKE/ MODEL BASE AVAIL START REMARKS FAA N# TY MAKE/ MODEL BASE 1 S-64 N Vegas VGT 0700 0800 Armando Lobo 95KA 16-141 2 B212HP VGT VGT VGT VGT VGT N Vegas VGT VGT S20-250-3773 A-64 2 205+++ VGT VGT VGT VGT S20-250-3773 N Vegas VGT VGT VGT S100 VGT S40-9012 N Vegas S750B-2 N Vegas VGT VGT VGT VGT S100 VGT VGT S100 VGT S100 VGT VGT VGT S100 VGT VGT VGT S100 VGT	START	0800	0800	0800	0800	0800
TY MAKE/ MODEL BASE AVAIL START REMARKS FAA N# TY MAKE/ MODEL 1 S-64 N Vegas VGT 0700 0800 Armando Lobo 951-315-5858 IA-14J 2 B212HP 1 S-64B N Vegas VGT 0700 0800 Bob Schimdt 65H 2 205++ 1 S-64E N Vegas VGT 0700 0800 Sergio Ochoa 8PT Stogle A-64 3 AS350B-2 1 S-64E N Vegas VGT 0700 0800 Sergio Ochoa 575-519-9012 IA-28J 3 AS350B-2 1 S-64 N Vegas VGT 0700 0800 Steve Christenson VAGT IA-6J 3 AS350B-3 1 S-64 N Vegas VGT 0700 0800 Steve Christenson VAGT IA-6J 3 AS350B-3	AVAIL	0020	0020	0020	0200	0200
TY MAKE/ MODEL BASE AVAIL START REMARKS FAA N# TY 1 S-64 N Vegas 0700 0800 Armando Lobo 5KA 2 [A-14] 2 1 S-64B N Vegas VGT 0700 0800 Bob Schimdt 65H 2 A-64 2 1 S-64E N Vegas 0700 0800 Sergio Ochoa 8PT A-64 3 1 S-64E N Vegas 0700 0800 Sreve Steve (Aristenson LA-69) [A-28] 3 1 S-64 N Vegas 0700 0800 Christenson Christenson LA-69 7MB 3 1 S-64 VGT RA-61 3	BASE	N Vegas VGT	N Vegas VGT	N Vegas VGT	N Vegas VGT	N Vegas VGT
TY MAKE/ MODEL BASE AVAIL START REMARKS FAA N# 1 S-64 N Vegas 0700 0800 Armando Lobo 951-315-5858 5KA 14J 1 S-64B N Vegas 0700 0800 Bob Schimdt 65H 65H 1 S-64E N Vegas 0700 0800 Sergio Ochoa 1A-23 1A-23 1 S-64 N Vegas 0700 0800 Steve TAB 1 S-64 N Vegas 0700 0800 Christenson 1A-5769 TAB 1 S-64 VGT 0700 0800 Christenson 1A-5769 TAB	MAKE/ MODEL	B212HP	Bell 205++	AS350B-2	AS350B-3	AS350B-3
TY MAKE/ MODEL BASE AVAIL START REMARKS 1 S-64 N Vegas 0700 0800 Armando Lobo 951-315-5858 1 S-64B N Vegas 0700 0800 Bob Schimdt 520-250-3773 1 S-64E N Vegas 0700 0800 Sergio Ochoa 575-519-9012 1 S-64 N Vegas 0700 0800 Sreve 1 S-64 N Vegas 0700 0800 Christenson 208-451-5769	չ	7	7	က	က	က
TY MAKE/ MODEL BASE AVAIL START 1 S-64 N Vegas VGT 0700 0800 1 S-64B N Vegas VGT 0700 0800 1 S-64E N Vegas VGT 0700 0800 1 S-64E N Vegas VGT 0700 0800 1 S-64 N Vegas VGT 0700 0800	FAA N#	5KA [A-14]	65H A-64	8PT [A-28]	7MB [A-6]	51CH [A-49]
TY MAKE/ MODEL BASE AVAIL 1 S-64 N Vegas VGT 0700 1 S-64B N Vegas VGT 0700 1 S-64E N Vegas VGT 0700 1 S-64E N Vegas VGT 0700 1 S-64 N Vegas VGT 0700	REMARKS	Armando Lobo 951-315-5858	Bob Schimdt 520-250-3773	Sergio Ochoa 575-519-9012	Steve Christenson 208-451-5769	
TY MAKE/ BASE 1 S-64 NVegas 1 S-64B NGT 1 S-64E NVegas 1 S-64E NVegas 1 S-64E NVegas 1 S-64E NVegas	START	0800	0800	0800	0800	
TY MAKE/ MODEL 1 S-64B 1 S-64E	AVAIL	0020	0020	0020	0020	
TY MAKE/ MODEL 1 S-64B 1 S-64E	BASE	N Vegas VGT	N Vegas VGT	N Vegas VGT	N Vegas VGT	
	MAKE/ MODEL	S-64	S-64B	S-64E		
FAA N# HT-715 [A-27] HT-716 (A-67) HT-737 A-68) HT-795 [A-50]	չ	-	-	-	-	
	FAA N#	HT-715 [A-27]	HT-716 (A-67)	HT-737 A-68)	HT-795 [A-50]	

ICS 220 - Continued

10. TASK/ MISSION/	ASSIGNMEN	10. TASK/ MISSION/ ASSIGNMENT (Type/ function includes: Air Tactical, Retardant, Recon, Personnel Transport. Bucket Operations, SAR, etc.)	sket Operations SA	R ofc)	
TYPE/FUNCTION	PRIORITY	NAME OF PERSONNEL OR CARGO (If applicable) or instructions for tactical aircraft	MISSION	FLY FROM	FLY TO
Recon	-	Divisions A and C	1400		
Patrol	2	Patrol Division C by Air Attack.			
Support	2	Construct Helispot at Division Y & C break			
Support	က	Water or Retardant as needed or as requested.			
Water Drops	****	HT-715, HT-716, HT-737 Support All Divisions		N Vegas	Fire
LEND/LEASE		Support Local District w/IA. Ensure that Local Frequencies are programmed into radios.		5	
		Limit use of Pahrump fire station to engine bay. Stay clear of crew quarters.			

Helibase, Dip Sites, Pick Up Sites, etc.			
Helibase, Dip Sites, Pick Up Sites, etc.			

VI. Wind Restrictions

Flights above ground level		Flight Permitted in Winds Less than / Maximum Gust Spread	
	Type 1 Helicopters	Type 2 Helicopters	Type 3 Helicopters
More than 500" AGL	50 kts / Gusts: N/A	50 kts / Gusts: N/A	50 kte / Guete: N/A
Less than 500" AGL	40 kts / 15 kts	40 kts / 15 kts	30 kte / 15 kte

	INCIDENT RADIO	r RADIO	Incident Name				Date/Time Prepared	pared		Operation	Operational Period Date/Time
ě	COMMUNICATIONS PLAN	ATIONS PLAN		<u>u</u>			61/0/13			NI 6//	7/9 INITIAL ATTACK
i											
5 #	n Function	Channel Name/Trunked Radio System Talkgroup	Assignment	RX Freq	N or W	RX Tone/NAC	TX Freq	N or W	Tx Tone/NAC	Mode	Remarks
-	FOREST RPTR	CHARLESTON	CHARLESTON	169.8750		110.9	170.4750		156.7	4	Forrest Net
7	FOREST RPTR	ANGEL	ANGEL	169.8750		110.9	170.4750		146.2	4	Forrest Net
ю	FOREST RPTR	POTOSI	POTOSI	169.8750		110.9	170.4750		123.0	4	Forrest Net
4	FOREST RPTR	FS R4 SOA	SOA	168.7750			168.7750			<	
rð.	BLM	BLM SOA	SOA	171.6750		114.8	171.6750		114.8	4	
•	BLM REPEATER	BLM REDROCK	REDROCK	172.5250		114.8	166.2375		114.8	<	BLM NET
7	BLM REPEATER	BLM HAYFORD	HAYFORD	169.4000			168.5250		186.2	4	BLM NET
∞	BLM REPEATER	BLM VIRGIN	VIRGIN	169.4000			168.5250		173.8	4	BLM NET
٥_	COMMAND	COMMAND 1	ALL DIVISIONS	166.6125		136.5	168.4000		136.5	4	
10	COMMAND	COMMAND 2	ALL DIVISIONS	170.6875		136.5	166.5750		136.5	4	
=	TACTICAL	TAC 7	IA	168.2500		136.5	168.2500		136.5	4	
12	2 AIR TO GROUND	Carpenter A/G Prim	PRIMARY	166.9375			166.9375			4	AIR TO GROUND 1
13	3 AIR TO GROUND	Carpenter A/G SEC	SECONDARY	166.8500			166.8500			4	AIR TO GROUND 2
14	4 Air to Ground	A/G 23		166.7625			166.7625			٨	
15	S AIR TO GROUND	A/G 8		166.8750			166.8750			4	
16	S Air Emergency	Air Guard		168.6250		110.9	168.6250		110.9	4	Emergency Use Only
<u></u>	Prepared by (Communications Unit)	ications Unit)	1/12/			Incident Location Pahrump, Nevada	n Pahrump,	Nevada			
>	Vance Andersen	Vance Andersen				County		State NV	Latitude	-	N Longitude W

The convention calls for frequency lists to show four digits after the decimal place, followed by either an "N" or a "W", depending on whether the frequency is narrow or wide band. Mode refers to either "A" or "D" indicating analog or digital (e.g. Project 25) or "M" indicating mixed mode. All channels are shown as if programmed in a control station, mobile or portable radio. Repeater and base stations must be programmed with the Rx and Tx reversed.

3/2007

Carpenter 1 Fire				Incident Name				Date/Time Prepared	pared		Operation	Operational Period Date/Time
Channel Name/Trunked Assignment Radio System Talkgroup COMMAND 1 ALL DIVISONS 176 COMMAND 2 ALL DIVISONS 176 COMMAND 3 ALL DIVISONS 166 TAC 1 LEE T/ F & DIV Z 168 TAC 3 DIV W & E 166 TAC 4 DIV W & E 166 TAC 5 DIV W & E 166 TAC 6 DIV Y 166 TAC 6 DIV Y 166 TAC 7 IA 168 TAC 6 DIV Y 166 TAC 7 IA 168 TAC 6 DIV Y 166 TAC 7 IA 168 TAC 6 DIV Y 166 TAC 7 IA 168 TAC 6 DIV Y 166 TAC 7 IA 168 TAC 6 DIV Y 166 TAC 7 IA 168 TAC 6 DIV Y 166 TAC 7 IA 168 TAC 8 STAGING 168 TAC 8 STAGING 168 TAC 8 STAGING 168 TAC 9 SECONDARY 166 TAC 168 TA		COMMUNICA	ATIONS PLAN	Carpenter 1 Fir	ġ.			7/8/13			2/9 0	0600-2200 & Night Shift
Channel Name/Trunked												
COMMAND 1 ALL DIVISONS 166 COMMAND 2 ALL DIVISONS 170 COMMAND 3 ALL DIVISONS 166 TAC 1 LEE T/ F & DIV Z 168 TAC 2 KYLE T/F & DIV Z 168 TAC 4 DIV W & E 166 TAC 5 DIV W & E 166 TAC 6 DIV W & E 166 TAC 6 DIV W & E 166 TAC 7 IA 168 TAC 8 STAGING 165 CHARLESTON CHARLESTON 165 POTOSI PRIMARY 166 A/G 1 PRIMARY 166 A/G 2 SECONDARY 166 A/G 2 SECONDARY 166 A/G 2 SECONDARY 166 A/G 2 SECONDARY 166	τ̈ #		Channel Name/Trunked Radio System Talkgroup	Assignment	RX Freq	N or W	RX Tone/NAC	TX Freq	N or W	Tx Tone/NAC	Mode A. D or M	Remarks
COMMAND 2 COMMAND 3 ALL DIVISONS 166 TAC 1 TAC 2 TAC 3 DIV W & E TAC 4 DIV W & E TAC 5 DIV W & E TAC 6 DIV W & E TAC 6 DIV W & E TAC 7 TAC 8 STAGING TAC 9 TAC 9 TAC 9 TAC 9 TAC 1 TAC 9 TAC 1 TAC 6 DIV W & E TAC 1 TAC 6 DIV W & E TAC 1 TAC 7 TAC 7 TAC 9 TAC 9 TAC 9 TAC 1 TAC 9 TAC 1 TAC 2 TAC 1 TAC 1 TAC 1 TAC 1 TAC 2 TAC 1 TAC 1 TAC 2 TAC 2 TAC 1 TAC 1 TAC 1 TAC 2 TAC 1 TAC 1 TAC 1 TAC 2 TAC 2 TAC 1 TAC 1 TAC 1 TAC 1 TAC 1 TAC 2 TAC 1 TAC 2 TAC 1 TAC 1 TAC 1 TAC 2 TAC 1 TAC 1 TAC 2 TAC 1 TAC 1 TAC 1 TAC 2 TAC 1 TAC 2 TAC 1 TAC 2 TAC 1 TAC 1 TAC 1 TAC 1 TAC 2 TAC 2 TAC 1 TAC 1 TAC 2 TAC 1 TAC 3 TAC 1 TAC 1 TAC 3 TAC 1 T	-	COMMAND	COMMAND 1	ALL DIVISONS	166.6125		136.5	168.4000		136.5	4	CMD NET ON CHARLESTON
TAC 1 LEE T/ F & DIV Z 166 TAC 2 KYLE T/F & DIV Z 166 TAC 3 DIV T 166 TAC 4 DIV W & E 166 TAC 5 DIV W & E 166 TAC 6 DIV W & E 166 TAC 7 IA 166 TAC 8 STAGING 165 TAC 8 STAGING 165 POTOSI PRIMARY 166 A/G 1 PRIMARY 166 A/G 2 SECONDARY 166 Inications Unit)	7	_	COMMAND 2	ALL DIVISONS	170.6875		136.5	166.5750		136.5	4	CMD NET ON POTOSI
TAC 1 IEE T/ F & DIV Z 168 TAC 3 TAC 3 TAC 4 DIV U & A TAC 5 DIV W & E TAC 6 DIV W & E TAC 6 DIV W & E TAC 7 IA TAC 8 STAGING TAC 8 STAGING TAC 8 STAGING TAC 8 STAGING TAC 9 A/G 1 PRIMARY TAC 9 A/G 2 SECONDARY TAC 168 A/G 2 TAC 168 T	м	-	COMMAND 3	ALL DIVISONS	166.3125		136.5	172.4750		136.5	4	CMD NET ON ANGEL
TAC 2 KYLE T/F & DIV C 168 TAC 3 DIV U & A 168 TAC 4 DIV U & A 168 TAC 5 DIV W & E 164 TAC 6 DIV Y 168 TAC 7 IA 168 TAC 8 STAGING 168 CHARLESTON CHARLESTON 165 POTOSI PRIMARY 164 A/G 1 PRIMARY 164 A/G 2 SECONDARY 168 Air Guard 168 Inications Unit) 168	4		TAC 1	LEE T/ F & DIV Z	168.0500		136.5	168.0500		136.5	4	
TAC 3 DIV U & A 168 TAC 4 DIV U & A 166 TAC 5 DIV W & E 164 TAC 6 DIV Y 164 TAC 7 IA 165 TAC 8 STAGING 165 CHARLESTON CHARLESTON 165 POTOSI POTOSI 165 A/G 1 PRIMARY 164 A/G 2 SECONDARY 164 Air Guard 168 Inications Unit) 168	r)		TAC 2	KYLE T/F &DIVC	168.2000		136.5	168.2000		136.5	4	
TAC 4 DIV U & A 168 TAC 5 DIV W & E 164 TAC 6 DIV Y 168 TAC 7 IA 168 TAC 8 STAGING 165 CHARLESTON CHARLESTON 165 POTOSI PRIMARY 164 A/G 1 PRIMARY 164 A/G 2 SECONDARY 166 Air Guard 168 Inications Unit) 168	•		TAC 3	DIVI	168.6000		136.5	168.6000		136.5	A	
TAC 5 DIV W & E 164 TAC 6 DIV Y 168 TAC 7 IA 168 TAC 8 STAGING 165 CHARLESTON CHARLESTON 165 POTOSI PRIMARY 164 A/G 1 PRIMARY 164 A/G 2 SECONDARY 166 Air Guard 168 Inications Unit) 168	7		TAC 4		168.7000		136.5	168.7000		136.5	4	
TAC 6 DIV Y 164 TAC 7 IA 168 TAC 8 STAGING 165 CHARLESTON CHARLESTON 165 POTOSI POTOSI 164 A/G 1 PRIMARY 164 A/G 2 SECONDARY 164 Air Guard 168 Inications Unit) 168	∞		TAC 5		166.7250		136.5	166.7250		136.5	4	
TAC 7 IA 168 TAC 8 STAGING 168 CHARLESTON CHARLESTON 168 POTOSI PRIMARY 164 A/G 1 PRIMARY 164 A/G 2 SECONDARY 168 Air Guard 168 nnications Unit) 168	٥		TAC 6	DIV Y	166.7750		136.5	166.7750		136.5	4	
TAC 8 STAGING 165 CHARLESTON 165 POTOSI 165 A/G 1 PRIMARY 166 A/G 2 SECONDARY 166 nications Unit)	2	TACTICAL	TAC 7	ΙĄ	168.2500		136.5	168.2500		136.5	4	
CHARLESTON CHARLESTON 165 POTOSI 165 A/G 1 PRIMARY 164 A/G 2 SECONDARY 164 Air Guard 168 168	=	TACTICAL	TAC 8	STAGING	169.1500		136.5	169.1500		136.5	4	
POTOSI 165 A/G 1	12		CHARLESTON	CHARLESTON	169.8750			170.4750		156.7	4	FOREST NET
A/G 1 PRIMARY 164 A/G 2 SECONDARY 164 Air Guard nications Unit)	13		POTOSI	POTOSI	169.4000			168.5250		203.5	4	BLM NET
A/G 2 SECONDARY 164 Air Guard 168	14	Air to Ground	A/G 1	PRIMARY	166.9375			166.9375			<	AIR TO GROUND 1
Air Guard 168	15	AIR TO GROUND		SECONDARY	166.8500			166.8500			4	AIR TO GROUND 2
Prepared by (Communications Unit) Vance Andersen	1,6	Air Emergency	Air Guard		168.6250		110.9	168.6250		110.9	4	Emergency Use Only
Vance Andersen	¥ ;	epared by (Commun	ications Unit)	1			Incident Location Pahrump, Nevada	n Pahrump,	Nevada			
	ĕ_	Vance Andersen	3	1			County		State NV	Lafitude		N Longitude W

The convention calls for frequency lists to show four digits after the decimal place, followed by either an "N" or a "W", depending on whether the frequency is narrow or wide band. Mode refers to either "A" or "D" indicating analog or digital (e.g. Project 25) or "M" indicating mixed mode. All channels are shown as if programmed in a control station, mobile or portable radio. Repeater and base stations must be programmed with the Rx and Tx reversed.

3/2007

INCIDENT SAFETY ANALYSIS (215a) Carpenter 1

		Carpenter 1
DIV	HAZARDS	MITIGATIONS
All	Driving & Traffic	 Practice "Defensive Driving" techniques traveling along Hwy 95, 160 Position vehicle away from DANGER for quick egress Use spotters when backing, honk horn to alert personnel, and use headlights Follow 3 second rule when driving Use chock blocks, turn wheels into hill
All/ICP	Heat Related Illness (HRI) & Dehydration	 Drink fluids throughout operational period Carry extra water to line, and cache water at drop points Take frequent breaks, 10 minutes every hour Recognize symptoms of HEAT RELATED ILLNESS which include: Lack of energy Headaches, dizziness Lack of rest No hunger, poor eating habits Hot skin, and lack of sweating
All	Extreme Fire Behavior	 Share weather observations with all personnel assigned to division Review and follow Thunderstorm Safety guidelines in IRPG page 19 Establish "Trigger Points" to withdraw Use "Risk Management" process prior to engaging in suppression actions, refer to page 1, IRPG
All	Steep Terrain & Rolling Debris	 Maintain 8'-10' spacing when working & walking Don't work above any personnel Evaluate necessity to send personnel in areas with limited access
Structure	Structure Protection & Hazmat	 Review "Wildland Urban Interface" Watch outs, IRPG page 10 Use "Structure Assessment" checklist, IRPG pages 11-14 Follow "HAZMAT Incident Operations" on pages 32-37 in IRPG Avoid burned out structures
All	Power Lines &Utilities	 Notify all personnel of down electrical lines. Refer to the IRPG pages 22-23 for Power Line Safety Always treat downed wires as energized
C,Y,W,U,T,E	Line Construction	 Ensure LCES in place prior to engagement (IRPG) p.6 Use Downhill Line Checklist (IRPG) p.8 Utilize Risk Management Process (IRPG) p.1
All	Chainsaw Operations	 Follow "Hazard Tree Safety" guidelines, IRPG pages 20 & 21 Look up, down around for hazard tree indicators Only fell and buck trees within your expertise, and training Follow "Procedural Felling Operations" on page 89 in IRPG Do not fall trees during high wind events"
All	Air Operations	 Follow "Aviation Watch –Out Situations" on page 52, IRPG Don't plan on air resources for medical transport or re-supply Directing Bucket Drops, refer to page 65, IRPG Ensure positive communication with varied air resources
All	Public	 Be alert to non-fire personnel in areas with suppression personnel Don't park/block driveways in subdivisions Post lookouts to in areas with public to avoid conflicts with mission tasks
I.A.	Initial Attack	 Follow the "Briefing Checklist" on IRPG back page Use "Risk Management" approach prior to suppression actions Ensure communications are adequate with ICP
All	Communication	 Ensure communication with your supervisor, other crews, and ICP Clone your radio to ensure you have the correct frequencies Report to Communications all problems such as bleed over, dead spots, and issues with ICP Communication
Name Carpenter 1	DATE & TIME PREPARED 07/08/2013 2000	OPERATIONAL PERIOD 07/09/2013 Day 0600-2000 Night 1800-0800

Prepared by Safety Officer:

Reviewed by Operations Section Chief:

HEALTH AND SAFETY MESSAGE

SAFETY starts with **YOU**

We are <u>ALL</u> accountable for <u>SAFE</u> behaviors For Day/Night Operations: July 09, 2013

INCIDENT: Carpenter 1

DATE: July 09, 2013

TIME: 0600

Major Hazards and Risks:

- DRIVING: Observe posted speed limits, Be aware of other drivers, personnel and wildlife, Be alert and watch for public and other non-operational personnel in fire areas.
- Heat Related Illness (HRI): Take care to monitor the health and welfare of yourself and crew, drink plenty of water/fluids, take frequent breaks, get 8 hours of sleep, and get enough food to support your task of the day.
- Steep Terrain & Rolling Debris: Evaluate necessity to send personnel in areas with limited access.

Fire Order of the Day:

Maintain control of your forces at all times

- Have you briefed your subordinates on strategy and tactics for today??
- Does everybody have the "CAN DO SAFELY" attitude??
- Is your "LEADERS INTENT" clear????

WATCH OUT SITUATION of the DAY

Instructions and Assignments not Clear



COMMUNICATION RESPONSIBILITES

- · Brief others as needed.....give good briefings
- Debrief your actions
- Communicate hazards....use the Incident Risk Analysis
- Acknowledge messages....ask for feedback
 Ask if you don't know...ensure you understand

Thanks from your Safety Team!!

Rod Bloms Chris Church Dan Symmes John Wilson Jim Haugh Jim Mackensen

Phil Young Bill Casey Pete Villa

Mike Smith Floyd Bartlett

Douglas Savor

HAZARD MITIGATION & RISK MANAGEMENT

When things don't go as planned. . .



will you be ready?

ASK "What IF?????" and use this to plan for the worst case scenario!!

Don't forget.....

BE ALERT....Situation Awareness

KEEP CALM.....Leadership

THINK CLEARLY....Assess Risk

ACT DECISIVELY....Confidence!!!!



Today's discussion is from the new Fireline Leadership Category.

Command Presence

Leaders often face difficult problems to which there are no simple, clear cut, by-the-book solutions. In these situations, leaders must use their knowledge, skill, experience, education, values, and judgment to make decisions and take or direct action. Command Presence is one element of a leader's effectiveness.

- Command Presence is how leaders present themselves to others. More than anything else, the leader's Command Presence sets the tone for the Command Climate within an organization. (Command Climate refers to the environment within the influence of a particular leader and a good command climate is characterized by open communication, mutual trust and respect, freedom to raise issues and engage in debate, clear and attainable goals, and team-work.)
- Character is the foundation of Command Presence. Leaders reveal their character in every interaction. Leaders must display a combination of personal attributes and behaviors that communicate to others that you are worthy of their trust and respect.
- Another component of Command Presence—demeanor—speaks volumes to others. Poise and self-assurance play a large part in your ability as a leader to influence the actions of others.
- Fire leaders take charge when in charge, lead from the front, and act decisively in order to inspire confidence among team members. In times of crisis, a leader's Command Presence can be the critical factor in determining whether a team succumbs to pressures and dangers or stays focused to seize an opportunity to overcome and succeed.

Discussion Points

- Can you think of a leader with strong Command Presence? What were some of the behaviors that they exhibited?
- Does Command Presence look different for different situations? Explain.
- How do we develop Command Presence?
- Is Command Presence reflected in the 10 Standard Firefighting Orders?

References:

Wildland Fire Leadership Development Program

Leading In the Wildland Fire Service

Communicating Intent and Imparting Presence

Have an idea? Have feedback? Share it.

ONLINE | MAIL: 6 Minutes For Safety Task Group • 3833 S. Development Ave • Boise, ID 83705 | FAX: 208-387-5250

6 Minutes Home

MEDICAL PLAN		dent Name RPENTER 1		Date prep 07/08/2		15060 EASSONEEDING BOOK € MARKET MAKE COMMING				perational Period 13 0600-2000	
		5. Ir	cident N	Medical	Aid Sta	tion					
Medical Aid Stations			Location							Parar Yes	nedic No
BRUCE HICKS MEDL			ICP Ce	ntennia	ıl High S	School			3		
POLLY JOHNSON			BOB RU	UD COI	MUNIT	Y CEN	TER				x
				nsport							
		A. G	round A	mbular	ice Serv	rices					
Name			Location	ı			Phone			Paran Yes	nedic No
CLARK COUNTY FIRE DE	PT. RES	CUE 6	KYLE				(702) 250)-2958		x	
PAHRUMP VALLEY FIRE I	RESCUE	SQUAD 3	DIV A/	C/Z			(775)209	-5883		х	
CLARK COUNTY FIRE DE	PT. BRA	NCH 2	TORIN	о ѕрікі	E 1800-0	0600	(702) 250	-2958		x	
		B.	Air Amb	ulance	Service	es					
Name		Location					Phone			Paran Yes	nedic No
LAS VEGAS METRO 6 (SAR) LAS VEGA HOIST AN				CAPAB	ILITIES		(702) 515 (DISPAT			x	
MERCY AIR PAHRUMP			, NV (800) 222-3456						х		
CAREFLIGHT LAS VEGA						(800) 800	-0900		X		
			7. I	Iospita	ls						
Name	Addre	ess		0.00	el Time Ground		Phone	Helip Yes	ad No	(enter	
UNIVERSITY MEDICAL CENTER TRAUMA 1 (BRANCH 1 & 2)	1800 BLVD	CHARLESTO LAS VEG		14 min	45 min	(702) 383-2000		x		x	
CENTENNIAL HILLS HOSPITAL (BRANCH 1)		N. DURANG ÆGAS, NV	О	10 min	20 min	(702) 629-1210 X				x	
SOUTHERN HILLS HOSPITAL & MEDICAL CENTER (BRANCH 1)		W. SUNSET EGAS, NV	RD.	10 min	25 min	(702) 880-2100 X		x		455	x
MOUNTAIN VIEW HOSPITAL (BRANCH 1)		n. Tenaya 'egas, nv	WAY	13 min	25 min	(702) 255-5000 X		x			x
DESERT VIEW MEDICAL CENTER (BRANCH 2)	10.0505,000.050	OUTH LOLA	LN.	N/A	30 min	(775	5) 751-7500	x			x

- Declare the nature of the emergency. Medical injury/illness (is it life threatening?)
- If Life threatening (Medevac), then request the frequency be cleared for emergency
- Identify the on-scene point of contact (POC) by Resource and Last name (i.e. POC is TFLD Smith)
- Identify nature of incident, # injured, patient assessment(s), and location (geographic and GPS coordinates
- Identify on-scene personnel by position and name (i.e. EMT Jones)
- Identify preferred method of patient transport
- Request any additional resources and/or equipment needed
- Document all information received and transmitted on radio or phone
- Identify any changes in the on-scene point of contact or medical personnel as they occur

FOR ALL MEDICAL EMERGENCIES: IDENTIFY POINT OF CONTACT (POC), POSITION AND ANNOUNCE "MEDICAL EMERGENCY" TO INITIATE RESPONSE FROM IMT COMMUNICATIONS/DISPATCH
Location Specific Instructions:
Day Shift:
ICP Bruce Hicks MEDL Lizzie Watson MEDL (t)
Branch 2 Division: T- Rick Sparks EMT, Sherri McDougal EMT Division: U- Luke Fisher Paramedic, Justin Kriter EMT Division: KYLE STRUCTURE - Paramedic Clark county Fire Dept. Rescue 6 Division: AMBU- CCFD Branch 2
Helibase- James Whiting Paramedic
Branch 1 Pahrump Medical Unit: Polly Johnson EMT, Bill Deshaw EMT Division: A/C -Adam Faz EMT, Trent Wittman EMT Division: Y- Joel Stevenson Paramedic, Hayden Goodall EMT Division: Z-Jonanthan Kirk Paramedic, Brien Becker EMT Division: A/Z - Paramedic - Pahrump Valley Fire Rescue Squad 3
Night Shift:
ICP Bruce Hicks MEDL Lizzie Watson MEDL (t)
Branch 2 Division: KYLE STRUCTURE – Paramedic Clark county Fire Dept. Rescue 6 Division: AMBU- CCFD Branch 2
Branch 1

Pahrump Medical Unit: Polly Johnson EMT
Division: A/Z - Paramedic - Pahrump Valley Fire Rescue Squad 3

Name:

Point of Contact:

Lat:

Long:

Specific Instructions:

Prepared on 7/8/2013 by,

Bruce Hicks MEDL

Lizzie Watson MEDL (T)

Reviewed by

Rod Bloms SOF#

7/8/2013

Carpenter 1 Phone List

702-799-1475

<u>Unit</u>	Extension
Resource Advisor/Baer	05633203
IC	05633204
Ops/Resources	05633205
Communications	05633207
Fire Behavior	05633208
Safety	05533209
Liason	05633210
Security	05633211
Finance/Personnel Time	05633216
Cost/Comp Claims	05633216
Ordering	05633218
Logs/Facilities/Food	05633220
Human Resources	05634082
Air Ops/Documentation	05634084

Phone Number

GIS (801) 209-2087

Info/JIC (702) 799-4616

Check In/Demob (702) 799-4603

Check in/Demob Fax (702) 799-4603

Helibase (702) 515-5322

LVICC Dispatch (702) 515-5300

LVICC Expanded Dispatch (702) 515-5330

Clark County Sheriff's Office (702) 300-4481

*** To call the Units at the Carpenter Fire dial the phone number listed. It will tell you that you have reached the Clark County School District and then will prompt you to enter the 8 digit phone extension.***

*** To dial in house, just dial the last four digits of the extension***

HUMAN RESOURCE MESSAGE

YOUR RIGHTS AND RESPONSIBILITIES

DIVERSITY • DIVERSITY • TEAMWORK • APPROPRIATE BEHAVIOR IN THE COMMENT OF THE

Rights:

- To work in a harassment-free environment where | one another with dignity, equity, courtesy and respect.
- To say "no" to unwelcome advances or requests for favors.
- To file complaints or grievances through appropriate avenues.

Responsibilities:

- To behave in a manner that treats people with dignity, equity, courtesy and respect.
- To abide by agency and incident ethics and conduct regulations.
- To report any harassment or other inappropriate behavior you observe or experience

If there is any information you need or if I can be of any assistance, please don't hesitate to ask for help.

Your Human Resource Specialist
Paul Bryant
Office Rm 201 ICP
Cell – 208-866-5242

Resource Protection Measures

Weed Wash

 A weed wash station is set up <u>north of the swimming pool at Pahrump Branch ICP</u>. New arrivals need to thoroughly wash vehicles before heading off the pavement to staging areas and assignments.

Retardant Avoidance Areas

- Consult a resource advisor for the latest information and maps for retardant avoidance areas.
- Work with resource advisor on misapplication of retardant in avoidance areas.

Staging, Helispots, Spike Camps, & Dozer Lines

- Consult a Resource Advisor in the selection and construction of staging areas, helispots, spike camps, and dozer lines. In sensitive habitats, do not dig to prepare bedding sites.
- Use natural openings as much as possible. If tree felling is necessary, avoid high visitor-use locations unless the modifications can be rehabilitated. Fall, buck, and limb only what is necessary to achieve a safe and practical operating space.
- Keep camp areas clean, don't leave food or garbage out, and recycle when possible.

Water sources for suppression

• No buckets or drafting out of Carpenter creek or spring sources.

Wildlife

- If staging areas are used in the Mojave scrub (lower elevations on BLM land) along Trout Canyon Rd. they need to be cleared by wildlife biologist for desert tortoise (Threatened species).
- Before driving off check under the vehicle for adult tortoises and underneath tires for juveniles.
- Any desert tortoise deaths need to be reported to resource advisor
- Retardant avoidance maps of core habitat for Mt. Charleston blue butterfly, federally proposed for listing as an endangered species, are available to the team.
- Consult with resource advisor for suppression efforts in Las Vegas Ski and Snowboard resort.

Wilderness

- Minimize the impacts of suppression operations by incorporating MIST, (see page 100 of Incident Response Pocket Guide)
- Motorized intrusions in designated wilderness areas need to be reported. A reporting form is available for air ops and other resources that need them.

Archaeology

Report any found cultural resources to a READ

Welcome to the Carpenter 1 Incident

The Team is committed to demonstrating Command Presence and Leader's Intent while achieving the objectives of the Agency Administrator and providing support to every person assigned to the incident.

Safety is the Team's Number One Priority

Everyone is a safety officer—See It, Say It, and Fix It! Here are a few ways you can help the Team create an atmosphere of Duty, Respect, and Integrity as outlined in the Incident Response Pocket Guide (IRPG):

If you need to leave the Incident when off duty notify your supervisor of destination and estimated time of return in the event you are needed for duty prior to expected time.

Alcohol / Illegal Drugs / Fitness for Duty: Alcohol and illegal drugs are not permitted within the incident environment. Be ready, willing, and able to perform your duties. If you are unable to perform your duties, you may be released from the incident with the home unit or employer being notified of the circumstances.

Work Environment / Human Relations: Conduct yourselves as professionals and maintain a positive, non-hostile work environment with mutual respect. Sexual harassment, discrimination, acts of reprisal or any inappropriate behavior that violates human rights, the provisions of equal employment opportunity (EEO), or ethics and conduct standards will not be tolerated. If you need clarification of these expectations, contact the Human Resource Specialist.

Your actions in the community outside of the incident environment must also conform to these standards while assigned to this incident. Your integrity is shown by obeying the law and following local rules and ordinances. Non-compliance with these expectations could result in your being released from the incident with the home unit or employer being notified of the circumstances.

Work / Rest Guidelines: Any shift times over 16 hours require written justification and approval by the appropriate Section Chief on the Crew Time Report, and will be reviewed by the Incident Commander.

Performance Evaluations: Performance Evaluations will be completed for all trainees and contractors (including ADs). Any unsatisfactory performance will be documented on an evaluation. It is your responsibility to ensure that your supervisor has completed an evaluation.

Use of Social Media on Wildland Fire Assignments: Firefighters and Incident Management Team (IMT) members should be aware that existing agency-specific ethics and conduct regulations and restrictions governing the use of social media by federal employees on fire assignments apply. Only authorized employees designated by the hosting unit may represent the government on public social media websites. If you choose to post to a social media website you should have a disclaimer that clearly states the views or opinions that you express are yours alone and do not represent the views of your agency or the IMT.

However, anything that you do post regarding wildland firefighting and the agency you work for reflects on that agency, the IMT you are assigned to and all wildland firefighters. Social media sites are regularly monitored by federal agencies and employees may be held accountable for inappropriate conduct or ethics. When in doubt, don't post!

I hope you have a safe, productive and rewarding experience here. If you have any needs or concerns that cannot be addressed by my Command and General Staff, please feel free to visit with me.

HARVEY IMT INCIDENT LINE SUPPLY ORDER FORM (Division Supervisors/OPBD/OSC Only) Date & Time Order Order Reference # Mode of Delivery **Location For Delivery** was placed (DIV + #)(Ground/Helo/Pickup) (Division/LZ/DP/Lat.Long) Date: **GROUND SUPPORT** HELICOPTER Time: TO BE PICKED UP BY @ DATE NEEDED: Name: Time: Order received in COMMUNICATIONS by: Time: Name: Order received in SUPPLY by: Name: Time: Order received in GROUND SUPPORT by: Name: Time: Order received in HELIBASE by: Name: Time: Order delivered/shipped to final location by: Name: Time: PENDING PENDING CLIMAN SHIPPED SHIPPED uantity **ITEM** # # **ITEM** Nozzles, 11/2" - Each Breakfast - Meals 43 Lunch - Meals Nozzles, 1" - Each Nozzles, 3/4" - Each 1st Aid Kit, 20-Person - Each 44 3 Dinner - Meals 45 MRE's (# of Cases) 12 / case 4 46 5 Cubies of Water - each Chainsaw w/kit - Each 47 **Bottled Water (# of Cases)** 6 48 Line Spike Hygene Kit(nx Pg)e Gatorade (# of cases) Pump Kit "A "- Each 7 49 Batteries, AA (# of bx) 24ea/bx 8 Contents: 1 MKIII Pump w/kit 9 Batteries, AAA/C/D - Each 15 gals Unleaded Fuel 10 Fuel - Unleaded - Gallons 1 gal 2-cycle Oil 3000 ft - 1 1/2" Hose 11 Fuel, Diesel, Gallons Fuel, Drip Torch, Gal, 60/40 mix 1500 ft - 1" Hose 12 1000 ft - 3/4" hose 13 Bar Oil - Quarts/Gallons 14 2-Cycle Oil - 2.6 fl oz/Quart/Gal 15 - 1 1/2" Gated Wyes Sleeping Bags - 25 degree - Ea 8 - 1" Gated Wyes 15 10 - 3/4" Gated Wyes 16 Sleeping Bags - 40 degree - Ea 17 Plastic Sheeting - Sq Ft/Roll 15 - 1" Nozzles 10 - 3/4" Nozzles Parachute Cord - Spool/Foot 18 15 - 1 1/2"-1" Reducers 10 - 1"-3/4" Reducers Shovels - each 19 20 Pulaski's - Each Pump Support Kit "B" - Each 21 50 Combi's - Each 22 Contents: 2000 ft - 1 1/2" Hose 1000 ft - 1" Hose McLeod's - Each Fussee - Case 23 24 **Drip Torch - Filled/Empty** 1000 ft - 3/4" hose 25 Backpack Pump - Filled/Empty 10 - 1 1/2" Gated Wyes 26 Slingable Blivet - Suppression 5 - 1" Gated Wyes 27 Slingable Blivet - Drinking 10 - 3/4" Gated Wyes 28 Folding Tank 1000/15000 gal 10 - 1" Nozzles 29 Pumpkin 1400/3000/6000 gal 10 - 3/4" Nozzles 10 - 1 1/2"-1" Reducers 30 Mark III Pump w/kit 31 Lightweight Pump w/kit 5 - 1"-3/4" Reducers 32 Volume Pump w/kit 51 Misc. Please List Below Hose 1 1/2" x 100' - Feet Hose 1 " x 100' - Feet Hose 3/4" x 50' - Feet Reducer 1 1/2" - 1" - Each Reducer 1 " - 3/4" - Each 33 34 35 36 37 Gated Wyes - 1 1/2" - Each 38 Gated Wyes - 1" - Each 39 Accountable Property #'s;

Gated Wyes - 3/4" - Each

Shutoff Valve, 3/4" - Each

In-Line Tee, 1 1/2" x 1" - Each

40

41

42

TIME	MAJOR EVENTS
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014 100 500	9. PREPARED BY (NAME AND POSITION)
214 ICS 5-80	o. The Area of Januar Alab Foothory

UNIT LOG			1. INCIDENT NAME			2. DATE PREPARED	3. TIME PREPARED	
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